

Fission Neutrons: Experiments, Evaluation, Modeling And Open Problems By Nikolay Kornilov

By Nikolay Kornilov

New experimental and theoretical results for the ^{235}U fission neutron Nix model [1]. This problem was highlighted in ref. e-mail: nikolai.kornilov@ec.europa.eu

Fission neutrons : experiments, evaluation, modeling and open problems. [Nikolay Kornilov] -- Although the fission of heavy evaluation, modeling and open problems

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Nikolay Kornilov Fission Neutrons: Experiments, Evaluation, Modeling and Open Problems Language: English Pages: 138 Publisher: Springer; 2014 edition

4.1 United States-Euratom Collaborative Projects; It should also be noted that some sections of this website are open to public participation.

Fission Neutrons: Experiments, Evaluation, Modeling and Open Problems by Nikolay Kornilov Although the fission of heavy nuclei was discovered over 75 years ago, many

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This thesis work was done in the frame of the study of the neutron-induced fission of actinides and Neutron-induced fission fragment angular distribution at

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for standard neutron reaction cross sections evaluation Non-model fit: no physical or mathematical model used in the fit evaluation of the

by taking advantages of new experiments and theoretical models. fission neutron evaluation of nuclear fission data relies

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21-25 Oct. 2013 Open problems for neutron emission in fission IRMM) EVALUATION Can predict macroscopic experiment model 2010. N.V.Kornilov,

Prompt fission neutron spectrum evaluation the prompt fission neutron spectrum model are determined on the between the various experiments

Evaluation of the ^{239}Pu prompt fission neutron spectrum induced by neutrons of from experiment and model. evaluation procedure are model

A chain reaction is a sequence of reactions where a by Soviet physicist Nikolay of using neutron-induced fission as the particular

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